We claim:

1.-8. (canceled)

9. (new) A method for querying a mail server located in a packetswitched network via a public switched telephone network terminal device, comprising:

inputting a service access information at the public switched telephone network terminal device;

transmitting a signal to an internode module, the transmission triggered by the input of the service access information;

generating an email waiting indication request at the internode module; adapting the email waiting indication request for transmission over the packetswitched network on a remote access server;

transmitting the email waiting indication request to an application server; and submitting a query to the mail server via the application server.

- 10. (new) The method according to claim 9, wherein the internode module is located on a standalone platform in a public switched telephone network.
- 11. (new) The method according to claim 9, wherein the internode module is co-located with a transit exchange module on a switching platform.
- 12. (new) The method according to claim 9, wherein the internode module forms part of a transit exchange.
- 13. (new) The method according to claim 9, wherein the service access information is transmitted to the internode module via a central office, a private branch exchange, or a transit exchange.
- 14. (new) The method according to claim 9, wherein the service access information is transmitted to the internode module via a DSS1 protocol.

- 15. (new) The method according to claim 9, wherein the service access information is transmitted to the internode module via a frequency shift keying.
- 16. (new) The method according to claim 9, wherein the email waiting indication request is transmitted to the remote access server via a DSS1 protocol.
- 17. (new) The method according to claim 9, wherein the mail server uses a protocol selected from the group consisting of post office protocol, internet message access protocol, and simple mail transfer protocol.
- 18. (new) The method according to claim 9, wherein a response from the query is adapted to a voice message and transmitted to a service subscriber.
- 19. (new) The method according to claim 9, wherein a response from the query is adapted to a short message service message and transmitted to a service subscriber.
 - 20. (new) An internode module, comprising:

a service address code comprising identification information of an email waiting indication subscriber;

an authenticator for authenticating the email waiting indication subscriber; and an email waiting indication request generated by a second module and having the authentication information,

wherein the internode module is located at a platform selected from the group consisting of transit exchange, open service platform, and standalone platform.

- 21. (new) The internode module to claim 20, wherein the email waiting indication request further comprises an application type parameter, an identifier for a terminal device, and an address of the email waiting indication server.
- 22. (new) The internode module to claim 20, wherein the internode module comprises the second module.